



# WATER FORWARD

## INTEGRATED WATER RESOURCE PLAN

FISCAL YEAR 2019-2020  
QUARTER 4 REPORT

### ITEM 4

	FY20 Q4 Progress	Current/Planned FY21 Q1 Activities	Future Implementation Steps
Protecting our Core Colorado River Supplies	AW staff worked to integrate Water Forward strategies into the Region K planning process.	Region K Plan was adopted 10/14 by the Region K planning group.	2021: Anticipated State Water Plan development and initial planning for 2026 Region K plan.
	<a href="#">My ATX Water</a> systems testing pilot including nearly 5,000 water meters begun.	Pilot to continue. This will be the basis for Systems Acceptance Testing prior to full implementation.	2021: Installation of 250,000 meters begins. 2025: Anticipated project completion.
Conservation	AW held a public workshop to present Title 6 cooling tower efficiency code changes for community input.	AW planning to present Title 6 code changes to Boards and Commissions and possibly Council for approval (Council dates not yet set).	2021: Anticipated Council adoption of Title 6 cooling tower efficiency code changes.
Onsite Reuse	AW held a public workshop to present Title 15 onsite water reuse regulatory framework code changes and incentives for community input.	AW planning to present Title 15 code changes to Boards and Commissions and possibly Council for approval (Council dates not yet set).	2021: Anticipated Council adoption of Title 15 onsite water reuse regulatory framework code changes. 2023/4: Anticipated onsite water reuse mandate in effect for new developments >250,000 square feet.
Centralized Reclaimed	AW continued work to 1) implement AW's 2013 Completing the Core plan to create a reclaimed loop through downtown and east Austin and 2) update the Centralized Reclaimed Master Plan.	AW will continue to support reclaimed infrastructure projects, development review, and updates to the Centralized Reclaimed Master Plan among other activities.	2021: Anticipated completion of updates to the Centralized Reclaimed Master Plan and development of a Decentralized Reclaimed Plan. 2025: Anticipated completion of the downtown & east Austin core reclaimed loop.
Drought Supplies	AW held contract kick-off with Aquifer Storage and Recovery (ASR) pilot and program management consultant and began scope and fee negotiation process.	AW planning to execute consultant contract and begin Phase 1a desktop modeling to determine sites for field testing and potential pilot project alternatives.	FY20-23: Initial contract and identify where to pilot. FY24-27: Design, construct, and test ASR pilot. Develop recommendations for full-scale ASR. FY28-35: Preliminary engineering, design, & construction of full-scale ASR.